Schroeder, Paul R ERDC-RDE-EL-MS CIV Peterson, Lance ion. Lance rake. Sean forking Draft Gasco Pre-RD BOD Work Plan Comments (sf deliberative) (UNCLASSIFIED) day, September 28, 2017 1:39:27 PM Classification: UNCLASSIFIED Caveats: FOUO

SLIDE is an appropriate model to use for slope stability. SLOPE/W, SLIDE, UTEXAS4, WINSTABL and STABLPRO have been used successfully as long as an appropriate factor of safety is used.

SLIDE is comprehensive and examines each media slip face as well as the system as a whole. Presently, we would prefer a FOS of 1.5 due to variability in material properties, construction practices and localized site conditions instead of 1.3 that has been used in the past.

Paul, is this something you can weigh in on over the next couple business days?

From: Gustavson, Karl [maillo:Gastasson Karl@epa_goc]
Sent: Thursday, September 28, 2017 4:45 AM
To: Sheldrake, Sen-scheldrake seamleng, gov;- Peterson, Lance <Peterson.LE@cdmsmith.com:
Cc: Schroeder, Paul R CIV USARMY CEERD-EL (US) <-Paul R. Schroeder@usace.ammy.mil>
Subject: RE: Working Darff Gasco Pere BD DOD Work Plan Comments (deliberative)

Thank you,

Karl

From: Sheldrake, Sean
Sent: Wednesday, September 27, 2017 7-40 PM
To Peterson, Lane - ePeterson/LeWc-dismanith.com>
Ce: Gustavson, Karl - Gustavson, Karl (epa, 200*).
Subject: Re: Working Darff Gasco Peer B DGD Work Plan Comments (sf deliberative)

Thanks Lance, I concur. Karl, let me know if you'd like to discuss-

Sean Sheldrake

Unit Diving Officer/ RPM 206 225 6528

Sent from my iPhone

On Sep 27, 2017, at 4:35 PM, Peterson, Lance <PetersonLE@cdmsmith.com> wrote

From: Sheldrake, Sean [mailtosheldrake.seam@epa.gox]
Sent: Friday, September 22, 2017 1:19 PM
Tr. Peterson, Lauer-Geterson LEfectionsmith.comCe: Guatwson, Karl «Guatwson, Karl @epa.gov»
Subject: FW. Wooking Darti Gasoc Per-RD BIOD Work Plan Comments (sf2)

Lance, we should discuss next week.

Sean Sheldrake, Unit Diving Officer, RPM

EPA Region 10, 1200 Sixth Ave., Suite 900; Mailstop DOC-01

Seattle, WA 98101

206.553.1220 desk

206.225.6528 cell

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From: Gustavson, Karl
Sent: Friday, September 22, 2017 12:07 PM
Tor. Shelrlark, Seno-sheldrake, seam@epa_gor>
Ce: Schroeder, Paul R ERDC-RDE-EL-MS CIV-Paul.R. Schroeder@endc.dren.mil>
Subject: RE: Working Draft Gason Pers B B OD Work Plan Comments (sf)



Thanks.

Karl

From: Shekfrake, Sean
Sent: Tussday, September 19, 2017-4:11 PM
Tow MCCLINCY Must -cmatt meeting-@state.or.us>; GREENFIELD Surah -sarah greenfield@state.or.us>; BAYUK Dana -dana.bayuk@state.or.us>
CC: DeMaria, Eva -DeMaria,Eva@eya.gov> Clua Rebecca -Cha.Rebecca@eya.gov>
Subject: FW: Working Draft Gasco Pre-RD BOD Work Plan Comments (sf)
Importance: High

Hello Dana, Matt and Sarah,

As promised, here are the compiled final working druft comments on the Gasco pre-RD BOD work plan. Please make any edits in redline. If at all possible we would like to have suggested changes back in 5 business days. So that you don't miss it-relative to how RALs are applied-iff you have specific wording notions on comment #43 that would also be particularly useful feedback.

Let me know if you have any questions —and see you next week.

S

Sean Sheldrake, Unit Diving Officer, RPM

EPA Region 10, 1200 Sixth Ave., Suite 900; Mailstop DOC-01

206.553.1220 desk

206.225.6528 cell

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